

FIGURE 1

Section	Product	Apr.	May	June	July	Aug.	Sep.	Total
Section 1	A-A	1,000	1,200	900	1,500	750	2,300	7,650
	A-S	800	900	1,100	1,200	900	1,800	6,700

FIGURE 2A

Section	Product	Apr.	May	June	July	Aug.	Sep.	Total
Section 1	A-A	1,000	1,200	900	1,500	750	2,300	7,650
		800	900	1,100	1,200	900	1,800	6,700
	Control Break Key							
	Total	1,800	2,100	2,000	2,700	1,650	4,100	14,350
Section 2	A-A	800	2,000	1,000	1,300	600	1,900	7,600
	A-S	1,000	1,300	900	1,200	1,000	2,100	7,500
	A-D	200	250	300	150	200	500	1,600
	Total	2,000	3,550	2,200	2,650	1,800	4,500	16,700
	Dept. Total	3,800	5,650	4,200	5,350	3,450	8,600	31,050

Control Break Key

Total for each control break key

FIGURE 2B

Format 1: One Record being formatted over multiple lines

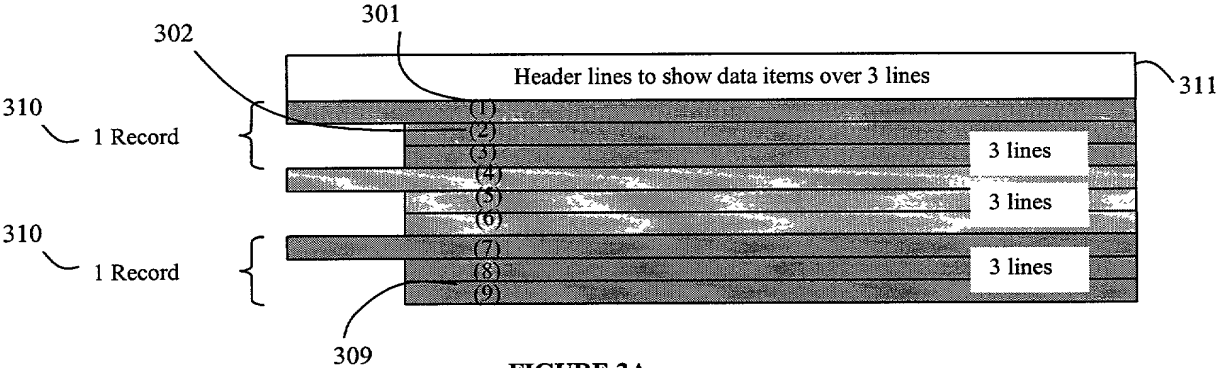


FIGURE 3A

Format 2: One data record being formatted over multiple lines, with a combination of header and Detail lines

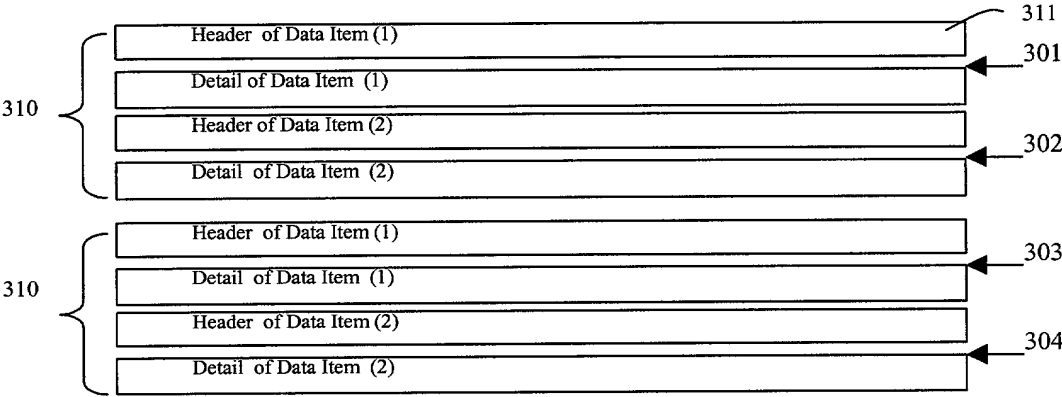


FIGURE 3B

Format 3: One data record being formatted vertically over multiple lines, like a Balance Sheet

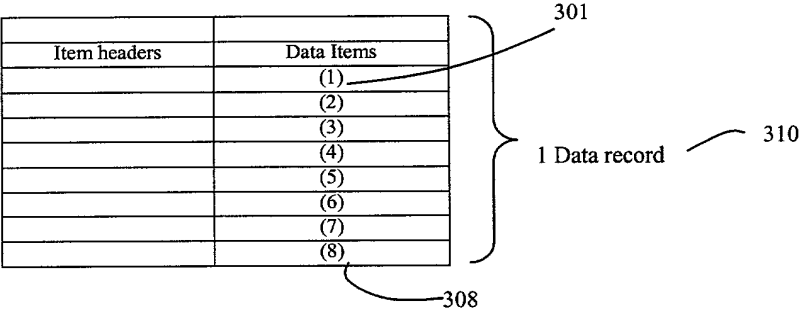


FIGURE 3C

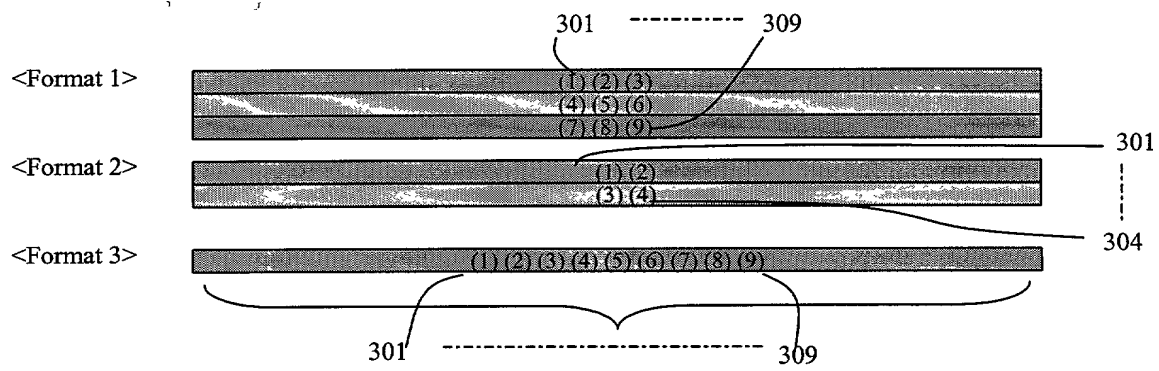


Figure 3D

<Hierarchy of Group Levels>

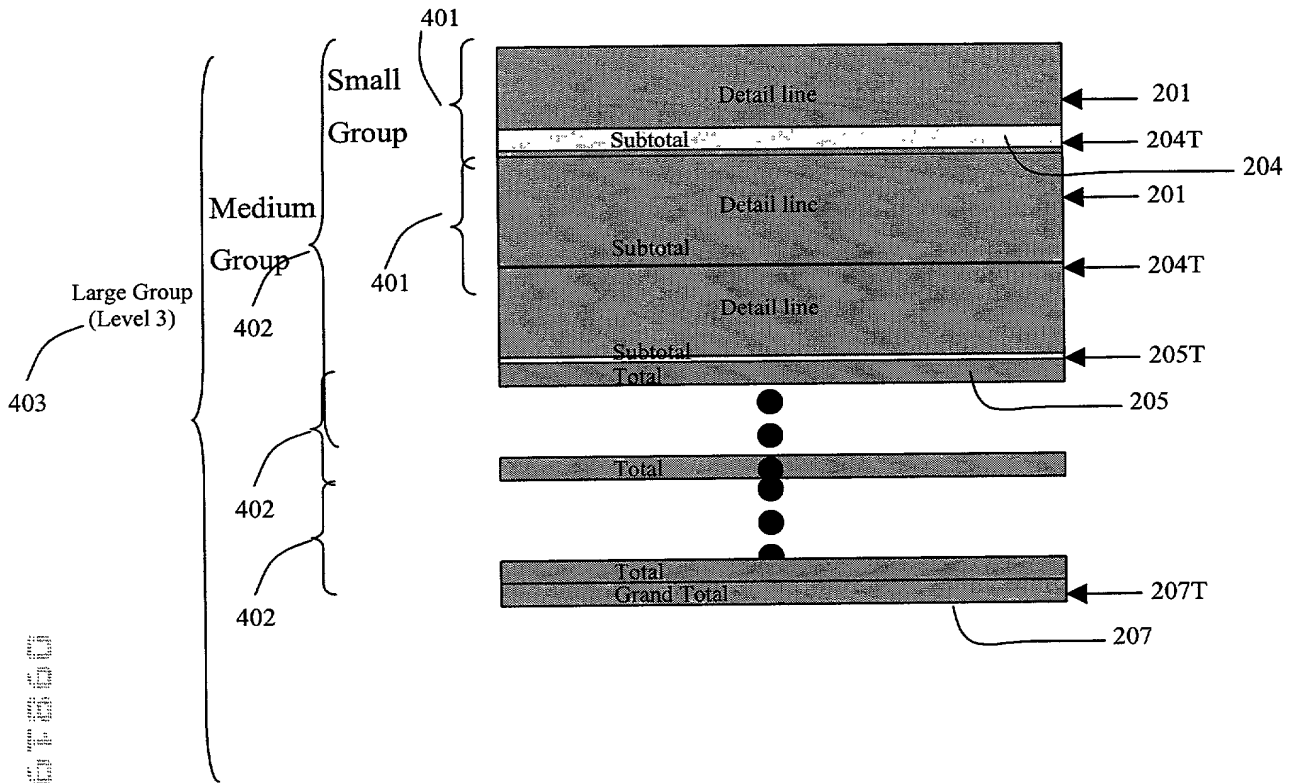


Figure 4

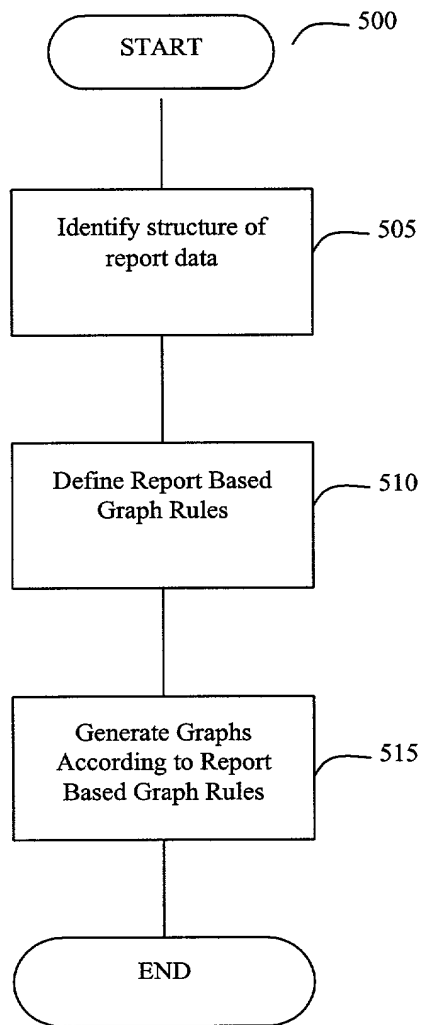


FIG. 5

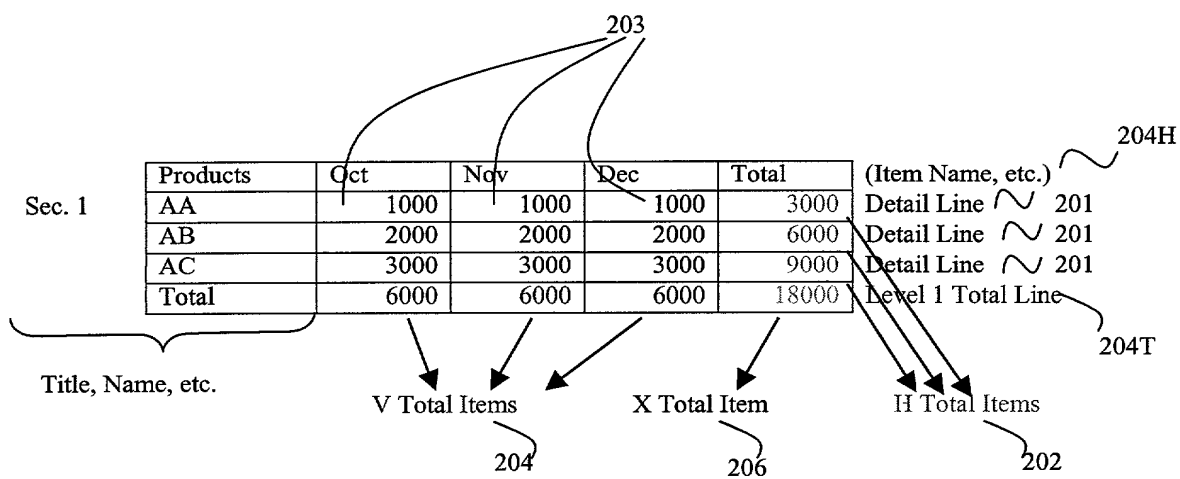


FIG. 6

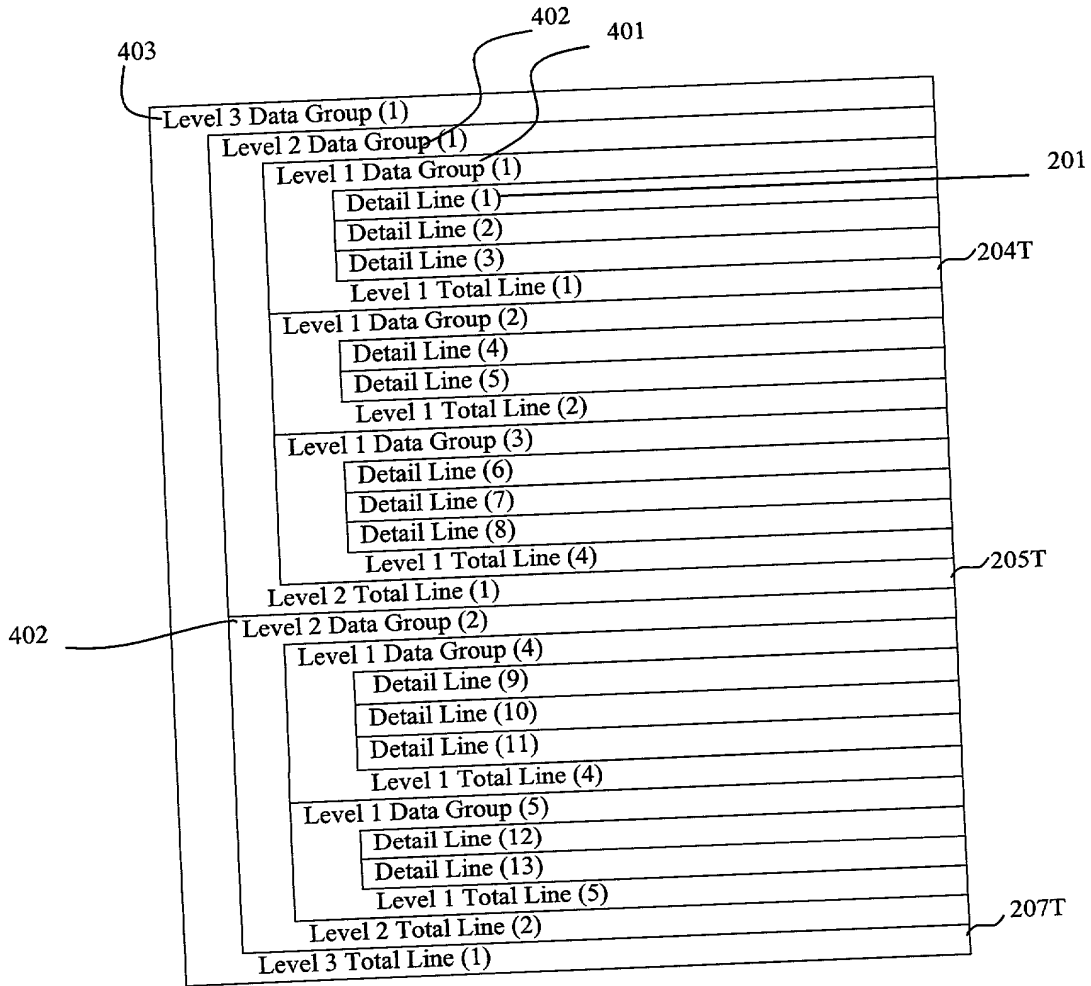


FIG. 8

1	Tokyo Sales Dept.	Product	Oct	Nov	Dec	Total	901	904	905
2		AA	1000	1000	1000	3000			
3	Sec. 1	AB	2000	2000	2000	6000			
4		AC	3000	3000	3000	9000			
5		Subtotal	6000	6000	6000	18000			
6	Sec. 2	AA	1000	1000	1000	3000			
7		AB	2000	2000	2000	6000			
8		Subtotal	3000	3000	3000	9000			
9	Sec. 3	AA	1000	1000	1000	3000			
10		AC	2000	2000	2000	6000			
11		Subtotal	3000	3000	3000	9000			
12		Dept. Total	12000	12000	12000	36000			
13									
14									
15									
16	Yokohama Sales Dept.	Product	Oct	Nov	Dec	Total			
17		AA	1000	1000	1000	3000			
18	Sec. 1	AB	2000	2000	2000	6000			
19		AC	3000	3000	3000	9000			
20		Subtotal	6000	6000	6000	18000			
21	Sec. 2	AA	1000	1000	1000	3000			
22		AD	2000	2000	2000	6000			
23		Subtotal	3000	3000	3000	9000			
24		Dept. Total	9000	9000	9000	27000			
25									
26									
27									
28	Osaka Sales Dept.	Product	Oct	Nov	Dec	Total			
29		AA	1000	1000	1000	3000			
30	Sec. 1	AB	2000	2000	2000	6000			
31		AD	3000	3000	3000	9000			
32		Subtotal	6000	6000	6000	18000			
33	Sec. 2	AA	2000	2000	2000	6000			
34		AC	4000	4000	4000	12000			
35		Subtotal	6000	6000	6000	18000			
36		Dept. Total	12000	12000	12000	36000			
37									
38									
39									
40	Corporate Total		33000	33000	33000	99000			

Blue color items are "V Total Items"
 Red color items are "H Total Items"
 Green color items are "X Total Items"

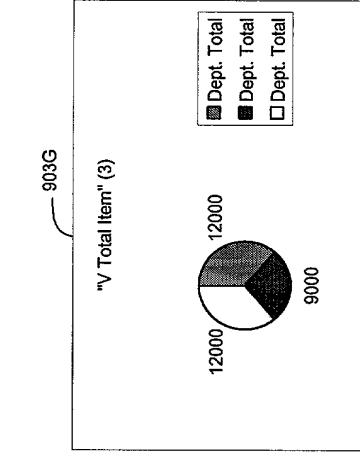
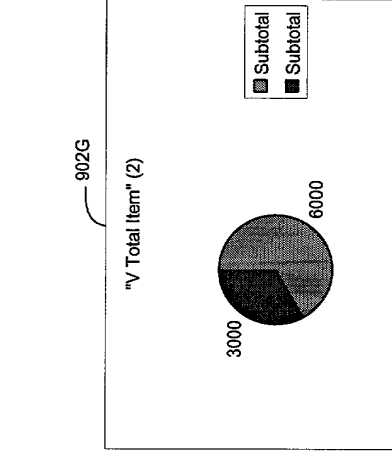
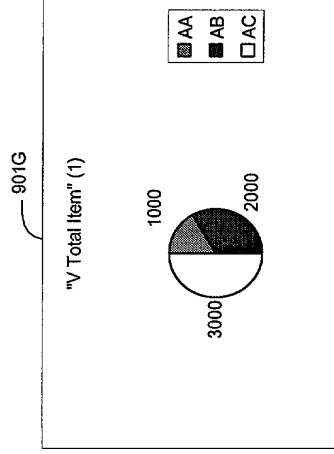
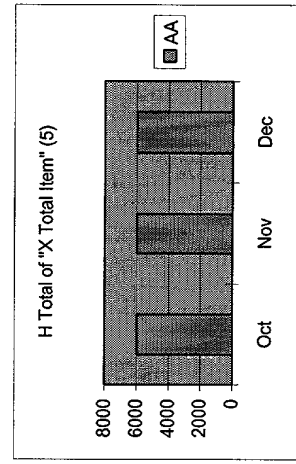
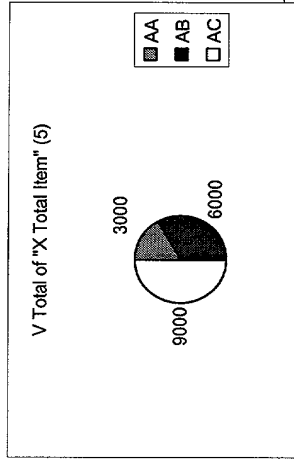
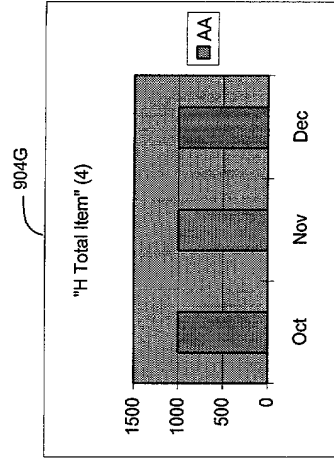


FIG. 9

Example of Report B

row nbr.

1010

1012

1014

Sales (Oct 2000)				
Tokyo Sales Dept.				
Product	Qty.	Amt. (\$)		
Sec. 1				
AA	1000	10000		
AB	2000	25000		
AC	1500	30000		
Subtotal		65000		
Sec. 2				
AA	500	12000		
AB	800	24000		
Subtotal		36000		
Sec. 3				
AA	1100	30000		
AC	2000	40000		
Subtotal		70000		
Dept. Total	(1)	171000		
Yokohama Sales Dept.				
Product	Qty.	Amt. (\$)		
Sec. 1				
AA	1500	10000		
AB	1000	30000		
Subtotal		40000		
Sec. 2				
AA	1000	8000		
AC	2000	12000		
Subtotal		20000		
Dept. Total	(2)	60000		
Osaka Sales Dept.				
Product	Qty.	Amt. (\$)		

Sales (Nov 2000)				
Tokyo Sales Dept.				
Product	Qty.	Amt. (\$)		
Sec. 1				
AA	1000	10000		
AB	2000	25000		
AC	1500	30000		
AD	1000	30000		
Subtotal		95000		
Sec. 2				
AA	500	12000		
AB	800	24000		
AC	800	20000		
Subtotal		56000		
Sec. 3				
AA	1100	30000		
AB	600	20000		
AC	2000	40000		
Subtotal		90000		
Dept. Total	(2)	241000		
Yokohama Sales Dept.				
Product	Qty.	Amt. (\$)		
Sec. 1				
AA	1000	8000		
AB	1100	32000		
AC	1000	8000		
Subtotal		48000		
Sec. 2				
AA	1000	8000		
AC	2000	12000		
Subtotal		20000		
Dept. Total	(2)	68000		
Osaka Sales Dept.				
Product	Qty.	Amt. (\$)		

Sales (Dec 2000)				
Tokyo Sales Dept.				
Product	Qty.	Amt. (\$)		
Sec. 1				
AA	1200	14000		
AB	2200	24000		
AD	2000	40000		
Subtotal		78000		
Sec. 2				
AA	500	12000		
AB	800	24000		
AC	1000	10000		
AD	500	4000		
Subtotal		50000		
Sec. 3				
AA	1000	33000		
AC	1000	22000		
Subtotal		55000		
Dept. Total	(1)	183000		
Yokohama Sales Dept.				
Product	Qty.	Amt. (\$)		
Sec. 1				
AA	1400	10000		
AB	2000	40000		
Subtotal		50000		
Sec. 2				
AA	1200	10000		
AC	1500	8000		
AD	1000	12000		
Subtotal		30000		
Dept. Total	(2)	80000		
Osaka Sales Dept.				
Product	Qty.	Amt. (\$)		

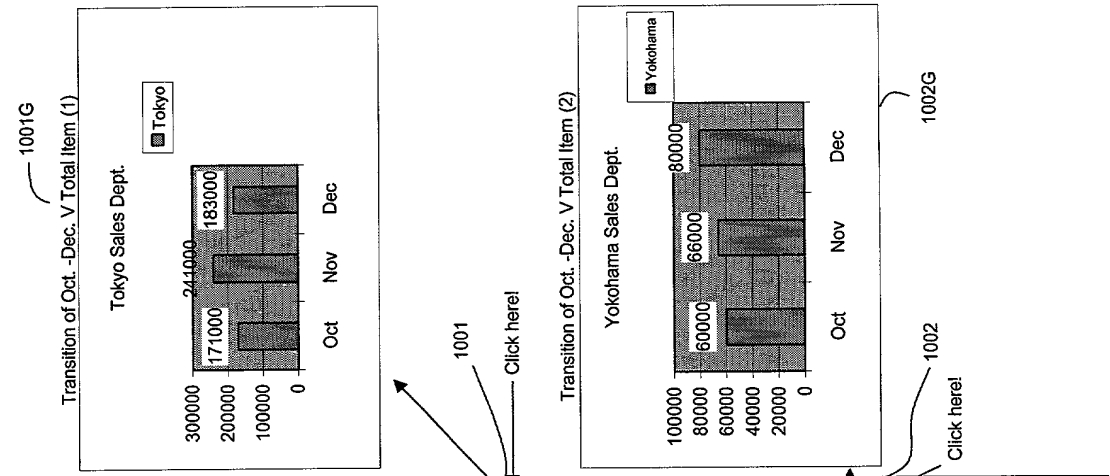


FIG. 10